To: Caporale, Cynthia[Caporale.Cynthia@epa.gov]

From: Gundersen, Jennifer
Sent: Sun 1/12/2014 1:49:24 PM
Subject: RE: Lab method and equipment

I don't think Fred got the order to approve, but maybe it can be called in on Monday?

I didn't see an attachement but if the method is based on 524, that's a VOA method. I imagine you can see it that way, not trace levels, but this is not a trace level issue

From: Caporale, Cynthia

Sent: Saturday, January 11, 2014 10:13 PM

To: Gundersen, Jennifer; Warner, Sue; Wilding, Stevie

Subject: FW: Lab method and equipment

To keep you in the loop. I'll try to add all of the emails/files I've been getting to I: drive on Monday.

----Original Message-----From: Kelly, Jack (R3 Phila.)

Sent: Saturday, January 11, 2014 10:10 PM To: Matlock, Dennis; Linden, melissa

Cc: Caporale, Cynthia

Subject: Fw: Lab method and equipment

Den, Melissa,

See below. Here is an interesting task.....

Cindy would use to help with water analysis if we need to do some of that in the future.

Cindv.

Den and Melissa are there with START. Will see if they can do...

From: Caporale, Cynthia

Sent: Saturday, January 11, 2014 10:05:21 PM

To: Kelly, Jack (R3 Phila.)

Subject: RE: Lab method and equipment

Any chance we could get a sample of the material from the storage tank/source? This could be used to determine exact make-up, especially if it is a mixture.

----Original Message-----From: Kelly, Jack (R3 Phila.)

Sent: Saturday, January 11, 2014 9:38 PM

To: Caporale, Cynthia

Subject: Re: Lab method and equipment

Thanks, Cindy.... That's great. All a just-in-case I guess but one never knows if we'll be asked to do more

From: Caporale, Cynthia

Sent: Saturday, January 11, 2014 9:16:42 PM

To: Kelly, Jack (R3 Phila.)

Subject: Re: Lab method and equipment

Hi Jack!

Actually we have been looking into this. At first we thought this compound might work as VOA but it might not purge well. Patti Kay Wisnieski is sendong me a method developed by Dupont and I just received a suggested method from OW. At a minimum we should be able to use our FTIR or LC/MS/MS (similar to our glycol method). We've ordered a standard so hope to have one in by Mon/Tues to try out on LC/MS/MS.

Cindy

From: Kelly, Jack (R3 Phila.)

Sent: Saturday, January 11, 2014 6:13:05 PM

To: Caporale, Cynthia

Cc: Werner, Lora; Wisniewski, Patti-Kay Subject: Fw: Lab method and equipment

Hi Cindy,

Have no idea if you are spending your Sat night looking at emails. If not, is fine. If so, can you tell me what you think about this analytical method at some point? We have an 8 am Environmental Unit call tomorrow (just established it seems). I am sure others (ATSDR, CDC) would be interested I hearing what you....or someone else?....has to say about the method.

Ex. 5 - Deliberative

Ex. 5 - Deliberative Thanks!

(PS if you don't get this, will be in touch

later.) Jack

From: Wisniewski, Patti-Kay

Sent: Saturday, January 11, 2014 4:56:48 PM

To: Kelly, Jack (R3 Phila.)

Subject: Lab method and equipment

here is what I have and have shared with Cindy C at the lab at Ft. Meade.

I guess I will be part of your enviro unit.

Patti Kay

From: Ex. 6 - Personal Privacy Dawwa.org]
Sent: Saturday, January 11, 2014 2:51 PM

To:

NATIONAL WARN NOTICE - WIDE DISTRIBUTION

Many of you have likely seen reporting on the chemical spill in Charleston, WV which has impacted the drinking water for the American Water's treatment and distribution systems.

I received a request from American Water that they are seeking additional mobile lab support that can run samples for decision making support as they begin to take actions to clear the system.

The method and equipment specifications are attached.

Equipment - ThermoFisher GC/MS unit utilizes SM 524. The attached files includes the protocol utilized by Eastman, the chemical producer.

Thank you.

Ex. 6 - Personal Privacy Resonance R

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